.PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

| 1 | | CLAIMS | AS FILED | - PART I | | | SMALL E | NTITY | | OTHER | THAN |
|---------------------------|---|---|---|---|--|---|---|-------------------------|-----------|--|------------------------|
| - | | | (Colum | in 1) | (Colc | imn 2) | TYPE [| | OR | SMALL | ENTITY |
| | TOTAL CLAIM | S | 64 | f | · . | 1 | RATE | FEE | 7 | RATE | FEE |
| FOR | | | NUMBER | NUMBER FILED | | BER EXTRA | BASIC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| TOTAL CHARGEABLE CLAIMS | | | 64 | 64minus 20= ' | | 14 | XS 9= | | OR | X\$18= | 792 |
| ĬZ | DEPENDENT (| 5 m | 5 minus 3 = | | 2 | X43= | | OR | 84 | 11/2 | |
| М | ULTIPLE DEPE | ENDENT CLAIM F | PRESENT | | | | ÷145= | | OR | +290= | W |
| * | f the differenc | e in column 1 is | less than z | ero. enter | "0" in c | olumn 2 | TOTAL | | OR | TOTAL | · |
| | (| CLAIMS AS A | AMENDEI | D - PART | - 11 | | | L |] ~ | OTHER | THAN |
| | | (Column 1) | | (Colum | in 2) | (Column 3) | SMALL | ENTITY | OB | SMALL | |
| AMENDMENTA | | CLAIMS REMAINING AFTER AMENDMENT | | PAID FO | ER USLY | PRESENT EXTRA | RATE | AUDI TIONAL FEE | | RATE | ADDI TIONAL FEE |
| | Total | 61 | Minus | 6 | 4 | 2 | X\$ 9= | | OR | X\$18= | |
| | Independent | * 7 ENTATION OF M | Minus | *** | 5 | 2 | X43= | | OR | X86= | 172 |
| Ц. | THIOTTEC | ENTATION OF W | OLTIPLE DEI | PENDENT | CLAIM | | +145= | | OR | +290= | |
| | | | • | | | | TOTAL | | OR : | TOTAL ADDIT FEE | |
| | | | | | | | ADDIT FEE | | , | ADDIT LEFT | |
| | | (Column 1) | | (Columi | n 2) | (Column 3) | | | | | |
| IENT B | | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Columi HIGHES NUMBE PREVIOU PAID FO | ST ER JSU | (Column 3) PRESENT EXTRA | RATE | ADDI TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | CLAIMS REMAINING AFTER | Mittus | HIGHES NUMBE PREVIOU | ST ER JSU | PRESENT | | JANCIT | OH | RATE X\$18 | TIONAL |
| | Inaependent | CLAIMS REMAINING AFTER AMENDMENT | Minus | HIGHES NUMBE PREVIOU PAID FC | ST ER USU OR | PRESENT | RATE | JANCIT | OH | | TIONAL |
| AMENDMENT B | Inaependent | CLAIMS REMAINING AFTER | Minus | HIGHES NUMBE PREVIOU PAID FC | ST ER USU OR | PRESENT EXTRA | RATE XS 9 | JANCIT | | X\$18 X86= | TIONAL |
| | Inaependent | CLAIMS REMAINING AFTER AMENDMENT | Minus | HIGHES NUMBE PREVIOU PAID FC | ST ER USU OR | PRESENT EXTRA | XS SI X43 = £145 - | TIONAL FEE | OH | X\$18 X86= +290 | TIONAL |
| | Inaependent | CLAIMS REMAINING AFTER AMENDMENT | Minus | HIGHES NUMBE PREVIOU PAID FC | ST ER USU OR | PRESENT EXTRA | RATE X5 9. X43= | TIONAL FEE | OR OR | X\$18 X86= | TIONAL |
| | Inaependent | CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) | Minus | HIGHES NUMBE PREVIOUS PAID FO | ST ER USC OR CLAIM | PRESENT EXTRA | XS 9. X43 = +145 y | TIONAL FEE | OR OR | X\$18 X86= +290.:: | TIONAL |
| C AMENDMENT | Inaependent | CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU | Minus | HIGHES NUMBE PREVIOU FAID FO | ST ER USCOOR CLAIM CLAIM | PRESENT EXTRA | RATE X5.9. X43= +145 TOTAL ADDIT 199 | TIONAL FEE | OR OR | X\$18 X86= +290.:: | TIONAL |
| C AMENDMENT | Inaependent | CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER | Minus | HIGHES NUMBE PREVIOUS FAID FO | ST ER JSC- OR CLAIM | PRESENT EXTRA | RATE XS 9. X43# #145# #OHAL ADDIT CEE | AUÜI- TIONAL, FEE | OR OR | X\$18 X86= +290 TOTAL AUDIT FEE | TIONAL FEE |
| AMENDMENT C AMENDMENT | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * ** ** ** ** ** ** ** ** * * * * * | Minus JLTIPLE DEF | HIGHES NUMBE PREVIOU PAID FO (COlumn HIGHES NUMBE PREVIOU PAID FO | ST ER JSC- OR - - - - - - - - - - - - - - - - - - | PRESENT EXTRA | RATE X5.9. X43= +140- TOTAL ADDIT TEE RATE X\$.9= | AUÜİ- TEE | OR OR OR | X\$18 X86= +290 TOTAL ADDIT FEE RATE | TIONAL FEE |
| AMENDMENT C AMENDMENT | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER | Minus JLTIPLE DEF | HIGHES NUMBE PREVIOU PAID FO (COlumn HIGHES NUMBE PREVIOU PAID FO | ST ER JSC- OR - - - - - - - - - - - - - - - - - - | PRESENT EXTRA COlumn 3) PRESENT EXTRA | RATE X5.9. X43= 4145- TOTAL ADDIT TEEL | AUÜİ- TEE | OR OR | X\$18_ X86= +290:: TOTAL ADDIT FEE RATE X\$18= X86= | TIONAL FEE |
| AMENDMENT C AMENDMENT | Independent FIRST PRESE Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU | Minus JLTIPLE DEF | HIGHES NUMBE PREVIOU PAID FO (COlumn HIGHES NUMBE PREVIOU PAID FO COLUMN PAID FO | ST ER JSC- OR CLAIM | PRESENT EXTRA COlumn 3) PRESENT EXTRA | RATE X5.9. X43= +140- TOTAL ADDIT TEE RATE X\$.9= | AUÜI- TIONAL FEE | OR OR OR | XS18_ X86= +290= TOTAL ADDIT FEE RATE XS18= X86= +290= | TIONAL FEE |
| 1 - AMENDMENT C AMENDMENT | Independent FIRST PRESE Total Independent FIRST PRESE the entry in columnthe "Highest Num | CLAIMS REMAINING AFTER AMENDMENT * ** ** ** ** ** ** ** ** * * * * * | Minus JLTIPLE DEF Minus Minus JLTIPLE DEP | HIGHES NUMBE PREVIOUS FAID FO | ST ER ISCOOR CLAIM | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = | RATE X\$ 9. X43 = 145 = 101AL ADDIT CEE X\$ 9 = X43 = 101AL | AUÜİ- TIONAL, FEE | OR OR OR | X\$18_ X86= +290:: TOTAL ADDIT FEE RATE X\$18= X86= | TIONAL FEE |